

**DIRECTORATE OF ECONOMICS AND STATISTICS**  
**GOVERNMENT OF ANDHRA PRADESH, GOLLAPUDI, VIJAYAWADA**

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND  
USE-BASED INDEX FOR THE MONTH OF July, 2020  
(BASE 2011-12=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of **July**, 2020 is being compiled and released by Directorate of Economics and Statistics, Gollapudi, Vijayawada. The IIP is compiled based on the data received from Mines and Geology Department, APTRANSCO and 353 selected factories in the State.

The General Index for the month of **July**, 2020 stood at **110.0**, which is (-) **15.3** percent decreased when compared to July, 2019. Due to some relaxations announced by the GoI on lock down, the Indices of Industrial Production for all the sectors viz., Mining, Manufacturing and Electricity sectors have shown decreasing trend for the month of July, 2020 stood at **56.4**, **118.6** and **138.6** with the corresponding growth rates of (-)**41.1**, (-)**10.7** and (-)**12.0** respectively when compared to July, 2019. (**Statement - I, II & III**).

It is submitted that, in terms of Industries, three out of twenty three industry groups (as per 2-digit NIC-2008) in the higher weight of Industry groups of Manufacturing sector have shown positive growths i.e., **0.71**, **4.88** and **8.45** in Manufacture of Chemical and Chemical Products, Pharmaceuticals, Medicinal Chemical and Botanical Products and Tobacco Products respectively during the month of July, 2020. On the other hand, in the higher weight of Industry groups, the indices of Manufacturing of Basic Metals (-**21.18**), Other Non-metallic mineral products (-**14.49**) and Food Products (-**7.71**) have shown **negative growth**.

As per Use-based classification, the growth rates in July, 2020 over July, 2019 are (-) **22.3** percent in Primary goods, **29.3** percent in Capital goods, (-) **12.0** percent in Intermediate goods, (-) **20.5** percent in Infrastructure / Construction goods, **15.2** percent in Consumer durables (-) **5.6** percent in Consumer non-durables.

Encl: Statement I, II & III

**Note** : This report is also available at <http://desap.in/>

**STATEMENT - I**  
**INDEX OF INDUSTRIAL PRODUCTION - SECTORAL**

(Base: 2011-12)

Month	Mining & Quarrying		Manufacturing		Electricity		General Index	
	(-194.33)		(-629)		(-176.67)		2019-20	2020-21
	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21		
April	82.8	35.2	123	51.1	169.3	139.2	123.4	63.6
May	100.5	48.4	136.3	131.1	179.3	162.3	136.9	120.6
June	65.4	56.8	130.7	120.4	166.6	146.8	124.4	112.7
<b>July*</b>	<b>95.7</b>	<b>56.4</b>	<b>132.8</b>	<b>118.6</b>	<b>157.5</b>	<b>138.6</b>	<b>129.9</b>	<b>110.0</b>
August	70.9		120.3		154.8		116.8	
September	72.7		120.6		147.4		116	
October	69.4		124.4		142		116.8	
November	81.6		131.5		148.3		124.7	
December	77.4		138.3		146.9		128	
January	68.1		126.9		157.1		120.8	
February	72.8		129.8		163		124.6	
March	51.6		112.1		184		113.1	
<b>Apr-July (Avg.)</b>	<b>86.1</b>	<b>49.2</b>	<b>130.7</b>	<b>105.3</b>	<b>168.2</b>	<b>146.7</b>	<b>128.7</b>	<b>101.7</b>
<b>Growth over the corresponding period of previous year</b>								
<b>*July-AP</b>	<b>-8.7</b>	<b>-41.1</b>	<b>3.1</b>	<b>-10.7</b>	<b>0.6</b>	<b>-12.0</b>	<b>0.7</b>	<b>-15.3</b>
July-All-India	4.9	-13.0	4.8	-11.1	5.2	-2.5	4.9	-10.4
Apr-July-AP	-18.6	-42.9	-0.4	-19.4	6.1	-12.8	-1.8	-21.0
Apr-July-All India	3.4	-20.2	3.0	-32.8	6.8	-12.5	3.5	-29.2

**\*Figures for July-2020 are Quick Estimates**

**Note :** Indices for the month of **July- 2020** are final - No change.

**# Mining :** As per the information received from the Director of Mines dept.

**## Manufacturing :** As per the information obtained from 353 factories across the 13 districts.

**### Electricity:** As per the information received from APTRANSCO

**STATEMENT - II**

**DIVISION-WISE (NIC 2 DIGIT) INDEX OF INDUSTRIAL PRODUCTION**

**Month: July, 2020-21**

**(Base year : 2011-12)**

Ind. Code	Description	Weight	Index			Cumulative Index April - July		
			July month of 2019-20	July month of 2020-21	Growth Rate	Up to July month of 2019-20	Up to July month of 2020-21	Growth Rate
<a href="#">10</a>	Manufacture of food products	89.56	166.56	153.71	-7.71	152.74	206.69	35.32
<a href="#">11</a>	Manufacture of beverages	11.81	42.55	19.39	-54.43	55.06	26.65	-51.6
<a href="#">12</a>	Manufacture of tobacco products	29.04	67.44	73.14	8.45	46.58	52.03	11.7
<a href="#">13</a>	Manufacture of textiles	31.33	137.48	94.7	-31.12	135.86	76.7	-43.54
<a href="#">14</a>	Manufacture of wearing apparel	3.06	488.15	652.54	33.68	598.53	268.27	-55.18
<a href="#">15</a>	Manufacture of leather and related products	1.29	210.49	180.52	-14.24	202	73.45	-63.64
<a href="#">16</a>	Manufacture of wood and products of wood and cork, except furniture	1.12	51.95	44.87	-13.63	45.55	30.45	-33.15
<a href="#">17</a>	Manufacture of paper and paper products	8.7	99.66	64.59	-35.19	95.39	51.61	-45.9
<a href="#">18</a>	Printing and reproduction of recorded media	0.32	78.06	56.06	-28.18	88.69	55.54	-37.38
<a href="#">19</a>	Manufacture of coke and refined petroleum products	14.78	128.72	94.41	-26.65	107.16	99.43	-7.21
<a href="#">20</a>	Manufacture of chemicals and chemical products	60.71	188.45	189.78	0.71	174.01	140.82	-19.07
<a href="#">21</a>	Manufacture of pharmaceuticals, medicinal chemical and botanical products	54.45	152.79	160.25	4.88	158.09	134.38	-15
<a href="#">22</a>	Manufacture of rubber and plastics products	4.98	110.26	111.26	0.91	126.18	78.13	-38.08

Ind. Code	Description	Weight	Index			Cumulative index April - June Month		
			July month of 2019-20	July month of 2020-21	Growth Rate	Up to July month of 2019-20	Up to July month of 2020-21	Growth Rate
<a href="#">23</a>	Manufacture of other non-metallic mineral products	109.7	113.84	97.35	-14.49	108.04	76.41	-29.28
<a href="#">24</a>	Manufacture of basic metals	155.4	124.09	97.81	-21.18	134.68	81.41	-39.55
<a href="#">25</a>	Manufacture of fabricated metal products, except machinery and equipment	4.41	102.5	150.07	46.41	138.33	113.5	-17.95
<a href="#">26</a>	Manufacture of computer, electronic and optical products	0.84	1629.4	1213.3	-25.54	861.19	1570	82.3
<a href="#">27</a>	Manufacture of electrical equipment	29.1	70.95	51.42	-27.53	63.06	28.78	-54.36
<a href="#">28</a>	Manufacture of machinery and equipment n.e.c.	5.72	130.54	156.67	20.02	253.67	72.85	-71.28
<a href="#">29</a>	Manufacture of motor vehicles, trailers and semi-trailers	2.55	62.48	33.8	-45.9	73.41	14.4	-80.38
<a href="#">30</a>	Manufacture of other transport equipment	4.44	6.72	31.11	362.95	7.87	17.16	118.04
<a href="#">31</a>	Manufacture of furniture	0.26	187.61	40.56	-78.38	174	20.49	-88.22
<a href="#">32</a>	Other manufacturing	5.46	48.76	48.95	0.39	39.59	22.69	-42.69
<b>Total Manufacturing</b>		<b>629</b>	<b>132.79</b>	<b>118.6</b>	<b>-10.69</b>	<b>130.7</b>	<b>105.3</b>	<b>-19.43</b>
<b>Mining and Quarrying</b>		<b>194.3</b>	<b>95.66</b>	<b>56.39</b>	<b>-41.05</b>	<b>86.09</b>	<b>49.18</b>	<b>-42.87</b>
<b>Electricity</b>		<b>176.7</b>	<b>157.45</b>	<b>138.58</b>	<b>-11.98</b>	<b>168.15</b>	<b>146.72</b>	<b>-12.74</b>
<b>General Index</b>		<b>1000</b>	<b>129.93</b>	<b>110.04</b>	<b>-15.31</b>	<b>128.65</b>	<b>101.71</b>	<b>-20.94</b>

**STATEMENT - III**  
**INDEX OF INDUSTRIAL PRODUCTION - USE-BASED**

Month : July, 2020-21

Sl. No	Month	Primary Goods (427.9283)		Capital Goods (12.5734)		Intermediate Goods (192.8615)		Infrastructure / Construction goods (155.2286)		Consumer Durables (45.6600)		Consumer Non-Durables (165.7482)	
		2019-20	2020-21	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21
1	April	117.3	83.5	102.9	13.4	119.2	43.3	141.4	14.7	74.4	2.9	142.2	102.1
2	May	133.7	102.4	286.0	48.9	132.2	96.0	145.1	87.5	87.3	29.5	145.7	258.2
3	June	110.8	98.6	106.7	92.4	123.6	124.6	150.5	121.7	103.6	53.9	143.2	144.6
<b>4</b>	<b>July*</b>	<b>122.6</b>	<b>95.2</b>	<b>82.3</b>	<b>106.4</b>	<b>132.1</b>	<b>116.3</b>	<b>145.0</b>	<b>115.3</b>	<b>76.7</b>	<b>88.4</b>	<b>150.9</b>	<b>142.5</b>
5	August	110.2		72.6		93.3		137.0		76.5		156.6	
6	September	107.2		77.6		128.6		127.6		64.6		130.6	
7	October	104.4		116.7		125.5		131.4		72.3		136.7	
8	November	112.7		158.1		145.3		129.2		78.8		138.1	
9	December	111.4		117.9		146.5		138.6		83.8		152.6	
10	January	111.4		122.5		124.2		151.0		75.6		125.4	
11	February	114.7		112.4		126.9		145.9		79.9		140.9	
12	March	112.9		70.5		105.8		123.1		61.7		130.2	
<b>Avg. Apr-July</b>		<b>121.1</b>	<b>94.9</b>	<b>144.5</b>	<b>65.3</b>	<b>126.8</b>	<b>95.1</b>	<b>145.5</b>	<b>84.8</b>	<b>85.5</b>	<b>43.7</b>	<b>145.5</b>	<b>161.8</b>

**Growth over the corresponding period of previous year**

*July	-2.5	-22.3	-5.6	29.3	13.2	-12.0	1.4	-20.5	6.0	15.2	-4.4	-5.6
Apr-July.	19.8	-21.6	19.8	-54.8	2.1	-25.0	1.4	-41.7	10.6	-48.9	-4.0	11.2

\*Figures for July, 2020 are Quick Estimates

Indices for the month of July, 2020 are final - No change.